



156-102

3311

#15/C

BC  
6/96IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: :  
QUINN ET AL. : GROUP: 3311  
SERIAL NO: 08/420,503 :  
FILED: APRIL 12, 1995 : EXAMINER: NASSER  
FOR: THERMODILUTION CATHETER  
HAVING A SAFE, FLEXIBLE  
HEATING ELEMENT

RECEIVED

MAY 30 1996

GROUP 3300

AMENDMENT

HONORABLE COMMISSIONER OF PATENTS & TRADEMARKS  
WASHINGTON, D.C. 20231

SIR:

Responsive to the office action dated February 15, 1996  
please amend the above-identified application as follows:

IN THE CLAIMS

D3  
--45. (Amended) A multi-lumen, multi-purpose cardiac  
catheter comprising:

- (a) a multi-lumen main body portion;  
(b) a plurality of extension tubes, each one of said  
plurality of extension tubes being connected to a respective  
lumen of said multi-lumen main body portion; and  
(c) [a manifold] an interface connecting [providing an  
interface between] said multi-lumen main body portion and said  
plurality of extension tubes,

C  
wherein:

- (d) said multi-lumen main body portion comprises:  
(i) at least one lumen for holding and supporting